## Anti-IgE Vaccines

## Abstract

The present invention provides compositions and methods for the use of antigenic peptides derived from the Fc portion of the epsilon heavy chain of an IgE molecule as vaccines for the treatment and prevention of IgE-mediated allergic disorders. In particular, the invention provides compositions, methods for the treatment and prevention of IgE-mediated allergic disorders comprising an immunogenic amount of one or more antigenic peptides derived from the CH3 domain or junction of Ch-3/CH4 domain of an IgE molecule and methods for the evaluation of IgE mediated allergies in dogs.